***PRESTIGE*™ HIGH-EFFICIENCY CONDENSING TANKLESS FROM RHEEM**

CONDENSING

The Next Level of Tankless!

Tankless water heaters
Continuous hot water

Rheem®

relax
It's Rheem®

LEARN MORE AT
energystar.gov

PRESTIGE™ HIGH-EFFICIENCY CONDENSING TANKLESS FROM RHEEM

94% Efficient!

RTGH-95DV indoor direct vent and RTGH-95X outdoor natural and LP models – 11,000 - 199,900 BTU max.
9.5 gal./min at 35° F rise max.,
8.4 gal./min. at 45° F rise

RTGH-84DV indoor direct vent and RTGH-84X outdoor natural and LP models – 11,000 - 157,000 BTU max.
8.4 gal./min at 35° F rise max.,
6.6 gal./min. at 45° F rise

Limited Warranty
12-Year on heat exchanger,
5-Year on parts, 1-Year on labor*
* See Residential Warranty Certificate for complete warranty information.

- PVC venting
- Condensate Neutralizer
- 94% efficient
- **New!** Next generation burner technology
- Remote control is included and can be set from the out-of-the-box 120 degrees – up to a 140 degree maximum (additional remote control thermostats are available – sold separately)
- EZ-Link™ cable connects two tankless units to operate as one – now available for high demand applications
- **New!** Manifold up to 6 units with an optional MIC-6 manifold control board
- **Exclusive!** Link up to 20 Rheem units for manifold installations by using the optional MIC-185 and MICS-180 manifold control assembly
- Third-party efficiency certified by GAMA
- Meet **ENERGY STAR®** requirements
- **Exclusive!** Guardian™ overheat film wrap (OFW)
- **Exclusive!** High-altitude capability options – up to 9,840 ft. elevation above sea level
- Intelligent electronic controls designed to increase energy efficiency and safety
- Digital display shows temperature setting and maintenance codes
- Indoor models supplied with a 120 volt power cord
- Environmentally friendly Low NOx burner meets SCAQMD rule 1146 requirements
- Installation vent kits available – sold separately
- Feature freeze protection to -30° F

LEARN MORE AT energystar.gov

Certifications and Ratings

These units are designed to meet or exceed ANSI (American National Standards Institute) requirements and have been tested according to D.O.E. test procedures and meet or exceed the energy efficiency requirements of NAECA, ASHRAE standard 90, ICC Code and all state energy efficiency performance criteria for energy consuming appliances.

Specifications

DESCRIPTION			FEATURES				ROUGHING IN DIMENSIONS (SHOWN IN INCHES)							ENERGY INFO.	
MODEL NUMBER	GAS INPUT BTU/HR.	TYPE	TEMP. RANGE	WATER FLOW RATE GPM @ 77° RISE MAX.	GPM @ 45° RISE MAX.	GPM @ 35° RISE MAX.	CONNECTION WATER	CONNECTION GAS	HEIGHT	WIDTH	DEPTH	VENT DIAMETER (INCHES)	SHIP. WEIGHT (LBS.)	ENERGY FACTOR	D.O.E. ANN. OP. COST NAT/LP
RHEEM PRESTIGE™ HIGH-EFFICIENCY CONDENSING TANKLESS WATER HEATERS FOR 3 BATHROOM HOMES															
RTGH-95DVN	11,000 - 199,900	Indoor Direct Vent	85° to 140° F	4.9	8.4	9.5	3/4	3/4	27-1/2	18-1/2	9-3/4	3" PVC 2-PIPE	82	.94	$194/$326
RTGH-95XN	11,000 - 199,900	Outdoor	85° to 140° F	4.9	8.4	9.5	3/4	3/4	27-1/2	18-1/2	9-3/4	N/A	82	.94	$194/$326
RHEEM PRESTIGE™ HIGH-EFFICIENCY CONDENSING TANKLESS WATER HEATERS FOR 2-3 BATHROOM HOMES															
RTGH-84DVN	11,000 - 157,000	Indoor Direct Vent	85° to 140° F	3.9	6.6	8.4	3/4	3/4	27-1/2	18-1/2	9-3/4	3" PVC 2-PIPE	82	.94	$194/$326
RTGH-84XN	11,000 - 157,000	Outdoor	85° to 140° F	3.9	6.6	8.4	3/4	3/4	27-1/2	18-1/2	9-3/4	N/A	82	.92	$194/$326

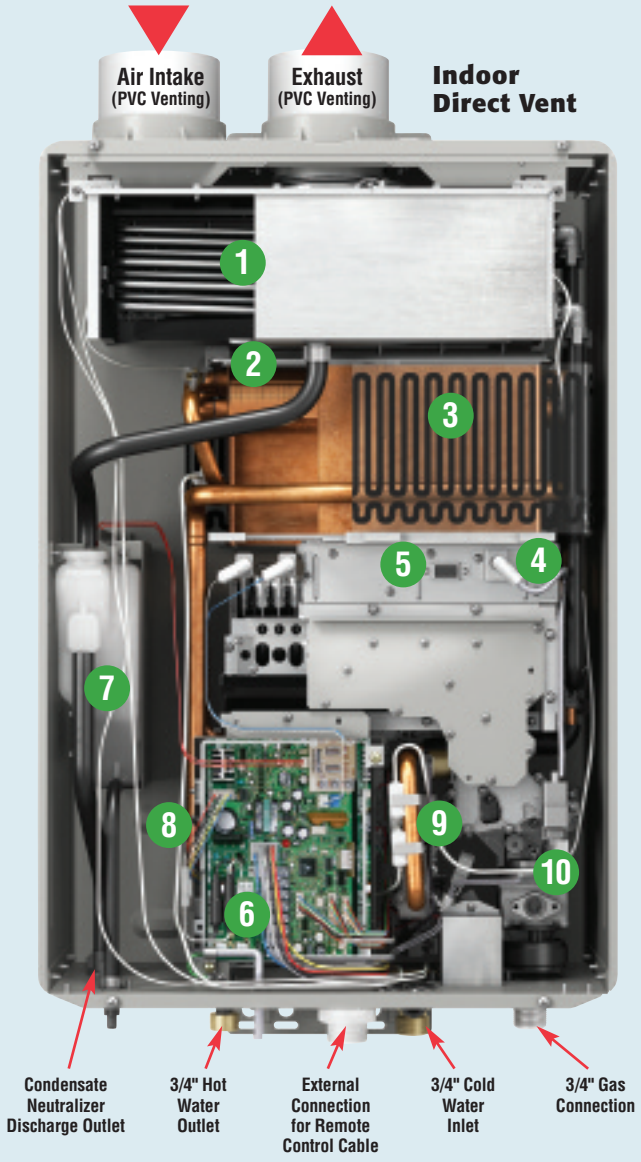
All models are available in Natural Gas and Propane (LP). For Propane replace the N with P when ordering.
- Factory set temperature is 120° F for all models. See Use and Care Manual for setting.
- For installations above 3,280 feet, adjustment is required. Refer to Rheem price list or consult factory for details.
- Consult factory for information on sizing the application.

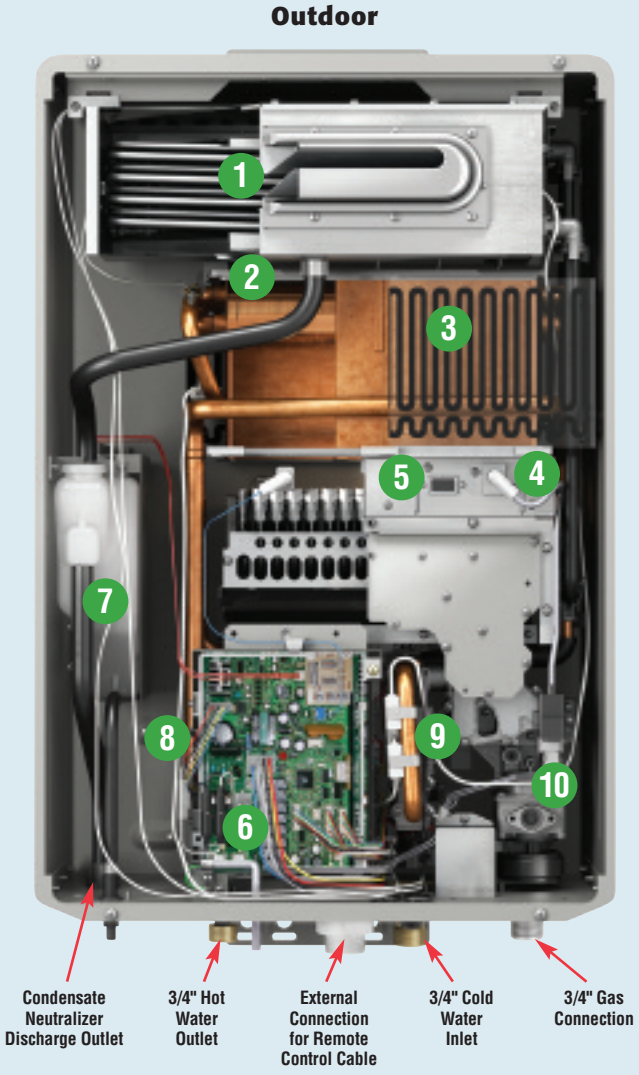
Installation Vent Kits available, sold separately.

Maximum Hot Water Flow Rate and Temperature Rise

Model Number	35°	45°	50°	60°	70°	77°	80°	90°	100°
RTGH-95 Water Flow (GPM)	9.5	8.4	7.6	6.3	5.4	4.9	4.7	4.2	3.8
RTGH-84 Water Flow (GPM)	8.4	6.6	6.0	5.0	4.3	3.9	3.7	3.3	3.0

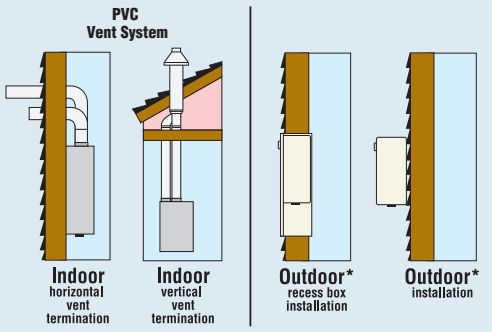
Above estimates are for sizing purposes only.





1. Stainless Steel Secondary Heat Exchanger
2. All-Copper Primary Heat Exchanger
3. Over Heat Film Wrap
4. Electronic Spark Ignition
5. 199,900 BTU Modulating Burner
6. Electronic Control Board
7. Condensate Reservoir
8. Variable Speed Fan
9. Water Flow Control System
10. Modulating Gas Valve

Venting Options and Installations



*Outdoor units do not require venting materials.

All indoor tankless units must be vented vertically or horizontally to the outdoors using manufacturer approved venting material. See the installation instructions for each specific model.

Venting details, including clearances and diagrams can be found in the "Use & Care Manual" of Rheem indoor tankless water heaters.

PRESTIGE™ HIGH-EFFICIENCY CONDENSING TANKLESS FROM RHEEM

For more information, call **1-866-720-2076** or visit **rheem.com**

More Rheem water heaters have been installed in homes than any other brand. Rheem has been providing reliable water heating to the world since we invented the water heater over 100 years ago.

Premier Customer Experience *Priority One!*

Rheem Water Heating will be the premier customer experience provider of Rheem tankless water heaters. Rheem's philosophy of speed, accuracy and attentiveness will guide this initiative. This will be achieved through customer education, internal and external training, and after sales service.

In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice.

Tankless water heaters
Continuous hot water

relax
It's Rheem®

Rheem Water Heating and Heating & Cooling Products
101 Bell Road • Montgomery, AL 36117-4305
1-866-720-2076 • www.rheem.com

Rheem Canada Ltd./Ltée • Water Heater Division
125 Edgeware Road, Unit 1, Brampton, Ontario L6Y 0P5

Printed in U.S.A. 06/11 WP TK-901C Rev. 1